10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Calcitonin Gene Related Peptide II, human
Synthetic Peptide
Catalog # SP3640a

Specification

Calcitonin Gene Related Peptide II, human - Product Information

Primary Accession	P10092
Sequence	NH2-ACNTATCVTHRLAGLLSRSGGMVKSNFV PTNVGSKAF-CONH2

Calcitonin Gene Related Peptide II, human - Additional Information

Gene ID 797

Other Names
Calcitonin gene-related peptide 2, Beta-type CGRP, Beta-CGRP, Calcitonin gene-related peptide II, CGRP-II, CALCB, CALC2

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Calcitonin Gene Related Peptide II, human - Protein Information

Name CALCB

Synonyms CALC2

Function
CGRP induces vasodilation. It dilates a variety of vessels including the coronary, cerebral and systemic vasculature. Its abundance in the CNS also points toward a neurotransmitter or neuromodulator role.

Cellular Location
Secreted.

Calcitonin Gene Related Peptide II, human - Images